Koch, Kristine

From: Koch, Kristine

Sent: Friday, June 28, 2013 1:43 PM

To: 'Susan Fitzgerald'

Cc: 'James McKenna'; 'Gene Revelas'; 'Sue Trevathan'; 'Sandy Browning';

'iworonets@anchorgea.com'

Subject: RE: Portland Harbor RI 2013 revision - source tables for Tables 5.2-1 and 5.2-2

Attachments: Rev 1 PH RI Section 5 Matrix of Tables, Figures, and Maps.xlsx

Susan-Yes, I agree.

All - I have updated the matrix to try and capture all the changes from Wed 6/26 and Fri 6/28 calls (see attached).

- 1) I removed reference to Multnomah Channel for western shore stats (tables 5.2-7 & 8)
- 2) Deleted hydrodynamic reaches (Tables 5.2-9 through 14 and D1.3-18 through 23)
- 3) Added order of magnitude tables (integrated in Section 5, at end of Section D1.3)
- 4) Removed "Key" from Physical Parameters
- 5) Changed "All Key Contaminants" to "Contaminants" in titles of D2 & D3
- 6) Changed "All COIs" to "COIs
- 7) Changed "Indicator Contaminants" to "Key Contaminants" in D4 & D5
- 8) D2.1 it was requested that "a" be used for previous version in App D and "b" be used for previous App H; I'm OK with this, but couldn't find in TOC for App H so didn't include reference in matrix.
- 9) Changed all "East Bank" or "East Zone" to "Eastern Nearshore". Same for West. Moved to end of title.
- 10) Updated Tables 5.2-1 & 2.

It was agreed that:

- 1) the summary stat tables would show RM Reach ranges with a "-" or "to" rather than "<"
- 2) Column title for Maximum Location would add "(s)" after location

Integral to look into why box-whisker plot for Upriver subsurface has no whiskers.

Please look at titles and let me know if there are any changes that need to be made as Integral develops the data products.

Thanks!

Kristine Koch Remedial Project Manager USEPA, Office of Environmental Cleanup

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From: Susan Fitzgerald [mailto:sfitzgerald@integral-corp.com]

Sent: Friday, June 28, 2013 12:39 PM

To: Koch, Kristine

Cc: 'James McKenna'; Gene Revelas; Sue Trevathan; Sandy Browning; 'jworonets@anchorqea.com'

Subject: Portland Harbor RI 2013 revision - source tables for Tables 5.2-1 and 5.2-2

Hi Kristine,

You're probably already aware of this, but I noticed that the summary statistics in the 2011 Tables cited in your tables revisions spreadsheet (Tables 5.1-1 and 5.1-2, Rows 9 and 10 in the file) would not include the updated dataset; Tables H4.2-9 and H4.2-10 should be used instead.

Title	EPA version	2011 Draft	Notes
Section 5.2 - Indicator contaminants in bedded sediment			
Summary Statistics for Indicator Contaminants, % Fines, and TOC in Surface Sediment, Study Area (RM 1.9-11.8).	5.2-1	5.1-1	Table 5.1-1 included all key contaminant info. This table will only present indicator contaminant information. Key contaminant information will be provided in Appendix D1.
Summary Statistics for Indicator Contaminants, % Fines, and TOC in Subsurface Sediment, Study Area (RM 1.9-11.8).	5.2-2	5.1-2	Table 5.1-2 included all key contaminant info. This table will only present indicator contaminant information. Key contaminant information will be provided in Appendix D1.

I wanted to mention this in case you're using those 2011 Section 5.1 tables in doing your text revisions (citing statistics, etc). We will use the indicator contaminant data in Tables H4.2-9 and H4.2-10 to create the new Tables 5.2-1 and 5.2.2. Please let me know if you have any questions or comments.

Have a good weekend,

Susan

Susan FitzGerald | Senior Scientist

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